

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, October 20th 2018
As of 0900 CST

Tropical Weather Awareness




Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov


Tropical cyclone activity is not expected during the next 48 hours.

7:15 am EDT
Sat Oct 20 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

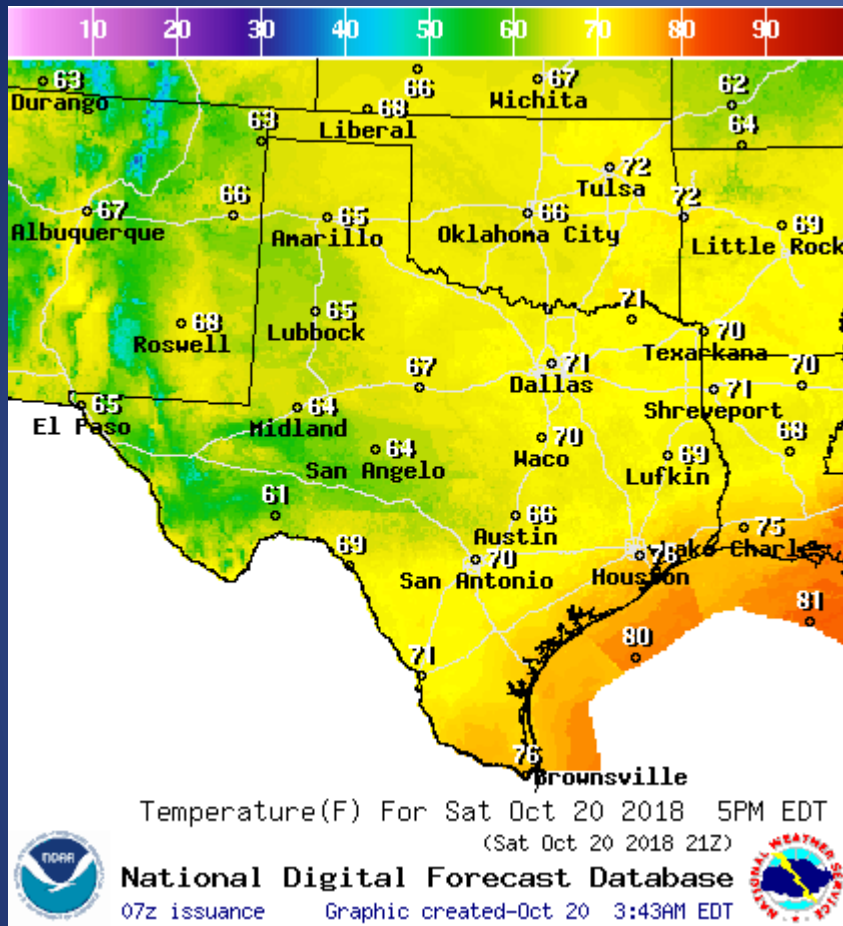
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/19/18	Initial Report of a Road Closure (FM 624)	Jim Wells	N
10/19/18	Initial Report of a Road Closure (IH 35)	Ellis County	N
10/19/18	Initial Report of a Road Closure (CR 484)	Smith County	N
10/19/18	Final Report of Do Not Use Order for Water	Cherokee County	Y

Informational Products

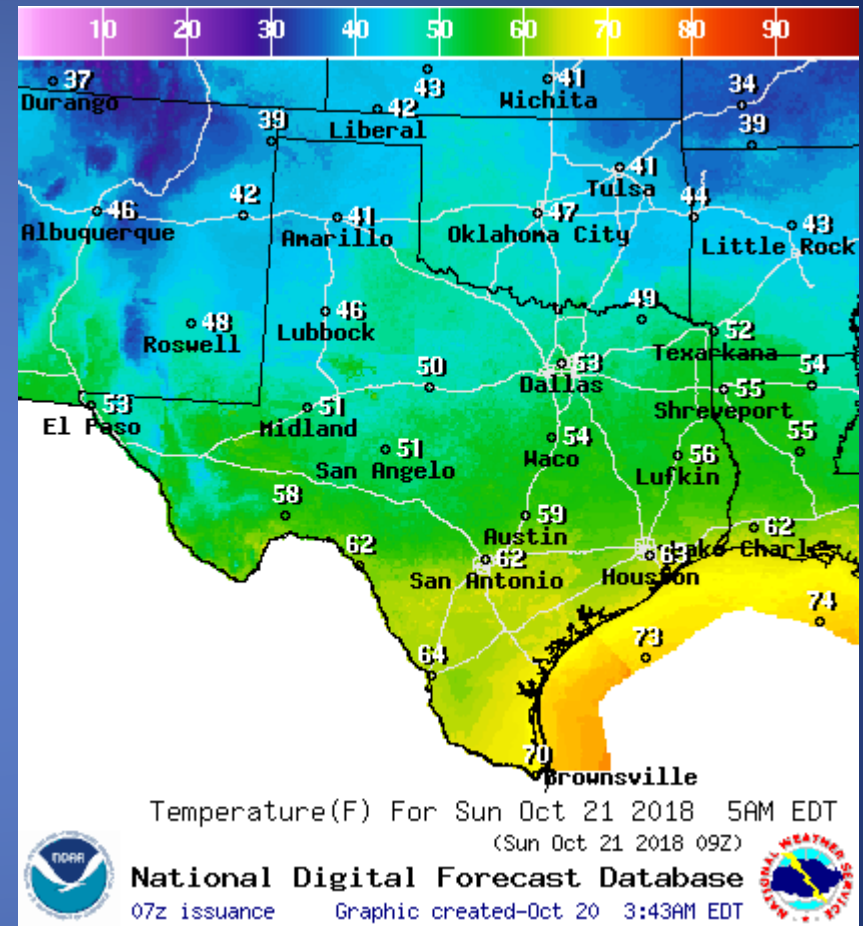
Distributed by the State Operations Center

DATE	SUBJECT
10/19/18	NWS Fort Worth UPDATE: Rain and Flood Potential Today (Friday)
10/19/18	West Gulf River Forecast Center Heavy Rain Threat Shifts, Flooding Continues
10/19/18	NWS Brownsville - Rio Grande Weather Update, Friday October 19th
10/19/18	NWS Austin/San Antonio - Flash Flood Watch Update and Weekend/Next Week Forecast
10/19/18	NWS Houston/Galveston – Friday Night Weather
10/19/18	Sothern Region HQ Daily Sitrep – Friday, October 19, 2018
10/20/18	Daily NWS Threat Brief for Saturday, October 20, 2018 for FEMA Region 6

Weather Forecast

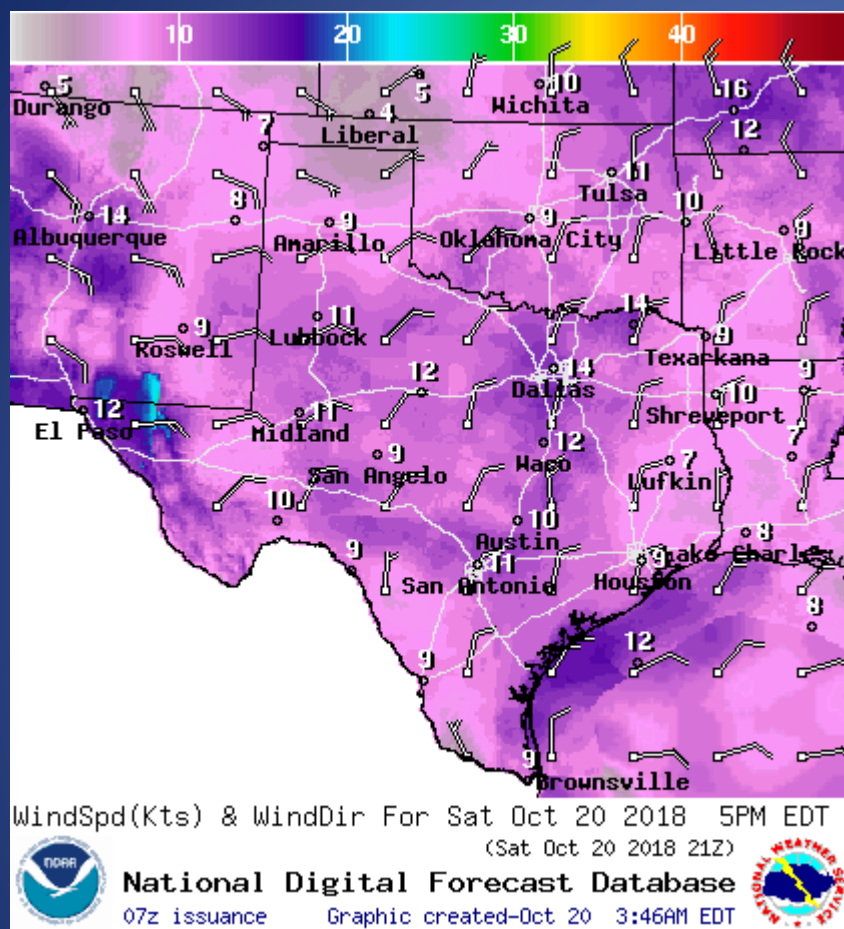


Highs

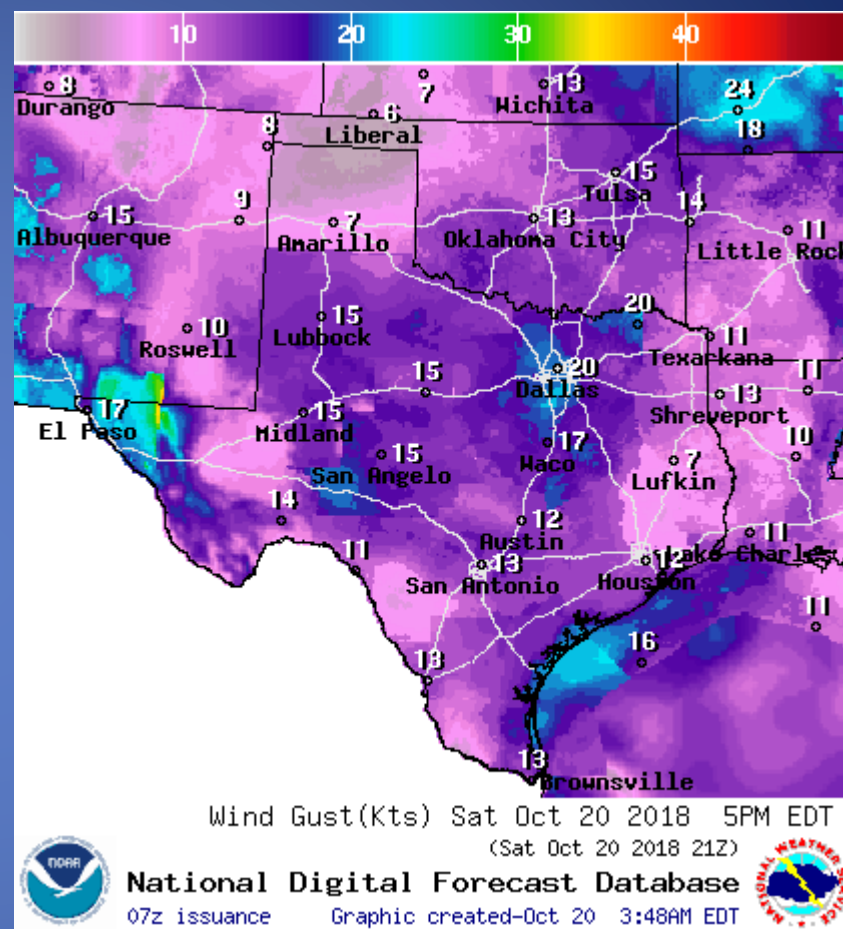


Lows

Weather Forecast



Wind Speeds



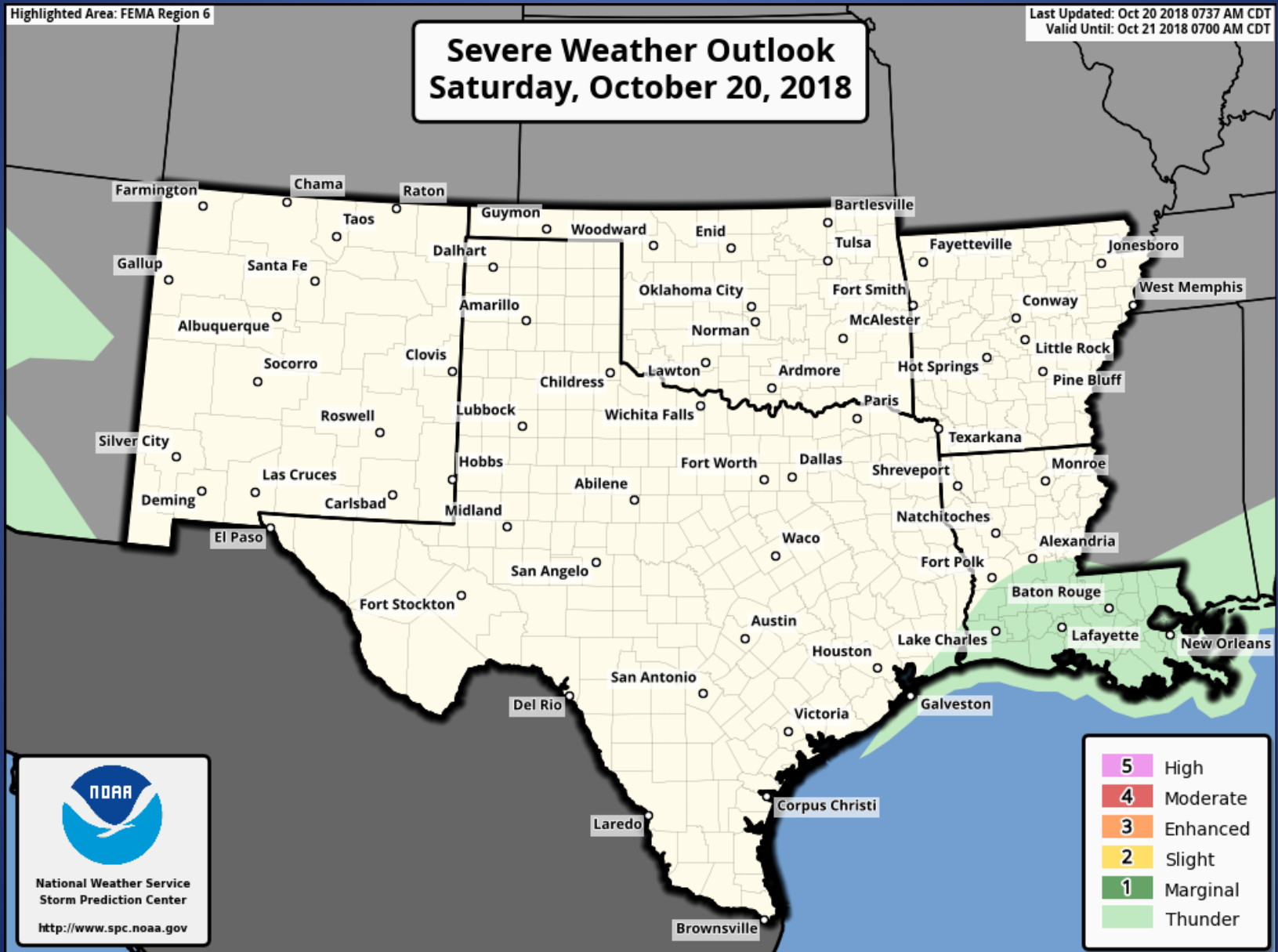
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 20 2018 0737 AM CDT
Valid Until: Oct 21 2018 0700 AM CDT

Severe Weather Outlook Saturday, October 20, 2018



Hazardous Weather

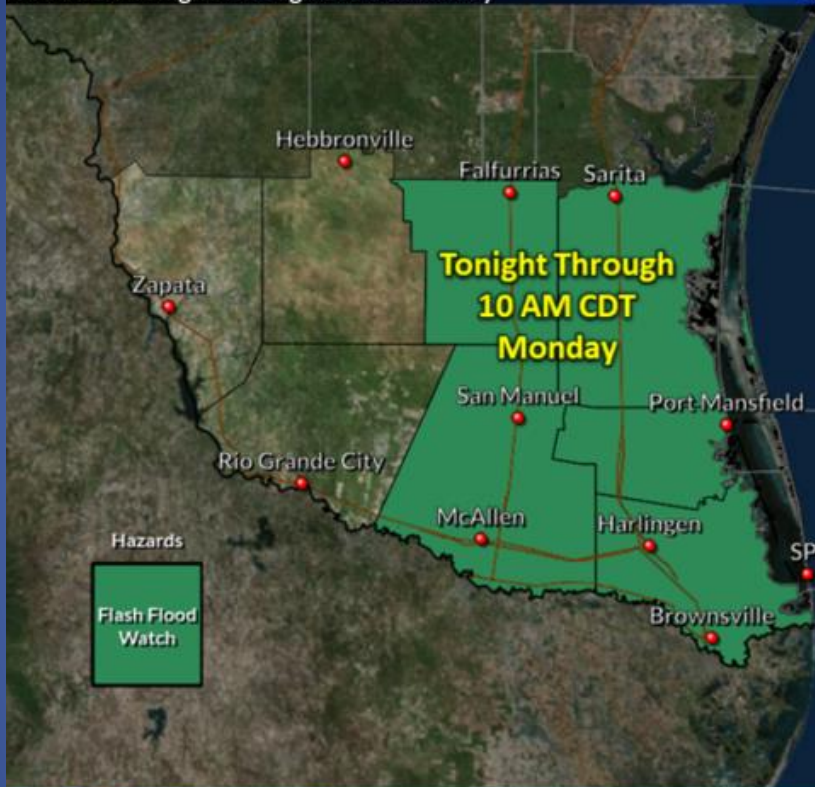
Flash Flood Watch

6 PM CDT Tonight Through 10 AM Monday

Weather Forecast Office

Brownsville/RGV, TX

Issued Oct 20, 2018 6:16 AM CDT



Flash Flood Watch

Where: Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties

What: 2 to 4 inches of rainfall with locally higher amounts will be possible due to heavy rain.

When: 6 PM CDT Tonight Through 10 AM CDT Monday Morning

Impacts:

- Arroyos and low-lying areas could flood.
- Street flooding will make driving difficult.
- Several feet of water depth may be possible.

[f](#) [t](#) [v](#) @NWSBrownsville

weather.gov/rgv

A Flash Flood Watch will be in effect across Brooks, Cameron, Hidalgo, Kenedy and Willacy counties from 6 pm CDT tonight through 10 am CDT Monday morning. 2 to 4 inches of rain, locally more, will be possible due to heavy rainfall. Monitor the latest weather conditions and prepare for flooded roadways. Remember, if roadways are flooded, Turn Around, Don't Drown!

Weather Warning/Advisories Issued

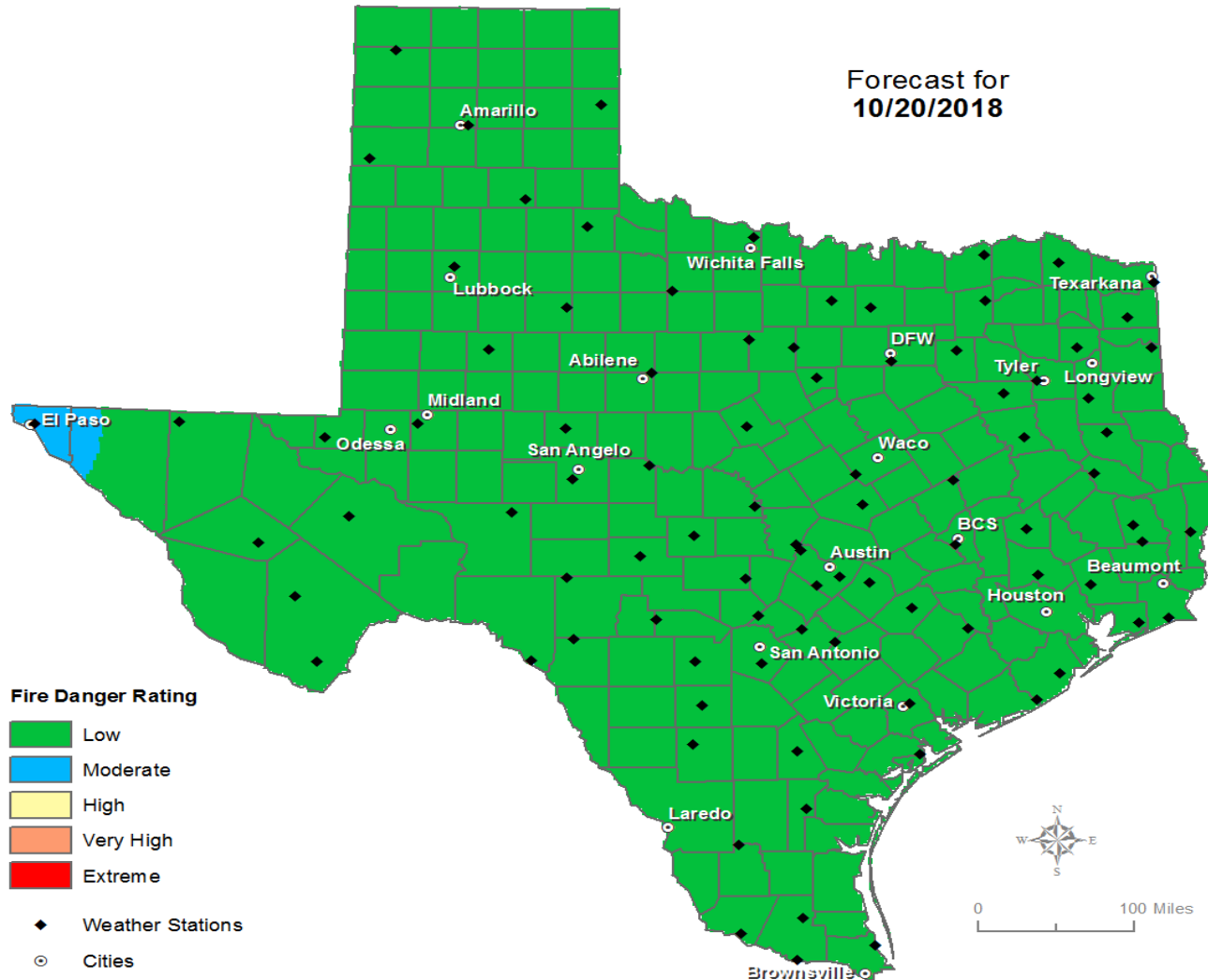
DATE	WARNING TYPE	LOCATION
10/19/18	Flood Warning Continues	Brazos River Near South Bend Affecting Young County; Clear Fork Brazos River At Nugent affecting Jones County; Clear Fork Brazos River Near Fort Griffin affecting Shackelford and Throckmorton Counties; Chambers Creek Near Rice Affecting Navarro County; Colorado River Near Ballinger affecting Runnels County; Devils River At Bakers Crossing 19N Of Comstock Affecting Val Verde County; Devils River At Cauthorn Ranch Near Juno Affecting Val Verde County; Devils River At Pafford Crossing Near Comstock Affecting Val Verde County; Guadalupe River Near Bloomington Affecting Calhoun, Refugio and Victoria Counties; Nueces River Near Bluntzer Affecting Jim Wells, Nueces and San Patricio Counties; Leon River At Gatesville Affecting Coryell County; Nueces River At Calallen Affecting Nueces and San Patricio Counties; Nueces River At Cotulla Affecting La Salle County; Nueces River Near Tilden Affecting McMullen County; Sabine River Near Mineola; Trinity River Near Riverside; San Saba River At San Saba affecting San Saba County; Trinity River At Dallas Affecting Dallas County; Trinity River Near Long Lake (Oakwood) Affecting Anderson, Freestone and Leon Counties; Trinity River Near Rosser Affecting Ellis and Kaufman Counties; Trinity River At Trinidad Affecting Henderson and Navarro Counties; White Oak Creek Near Talco

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/19/18	Flood Warning Continues	Guadalupe River Near Bloomington Affecting Calhoun, Refugio and Victoria Counties; Trinity River Near Moss Bluff; Clear Fork Brazos River Near Fort Griffin Affecting Shackelford and Throckmorton Counties; Clear Fork Brazos River Affecting Jones County; Trinity River Affecting Liberty County; Trinity River Affecting Walker County; Nueces River Affecting Jim Wells, La Salle, McMullen, Nueces and San Patricio Counties; Nueces River Affecting Dimmit County; Frio River Affecting Frio County; Devils River Affecting Val Verde County;
10/19/18	Flood Watch	Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties
10/19/18	Flood Warning Extended	Sulphur River Near Talco
10/19/18	Flood Warning	Denton Creek Near Justin Affecting Denton County; East Fork Trinity River Affecting Collin County
10/19/18	Flood Advisory	Brazoria, Colling, Coryell, Denton, Fannin, Grayson, Harris, McLennan and Tarrant Counties
10/19/18	Flood Warning Forecast Severity Changed	South Sulphur River Affecting Delta and Hopkins Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

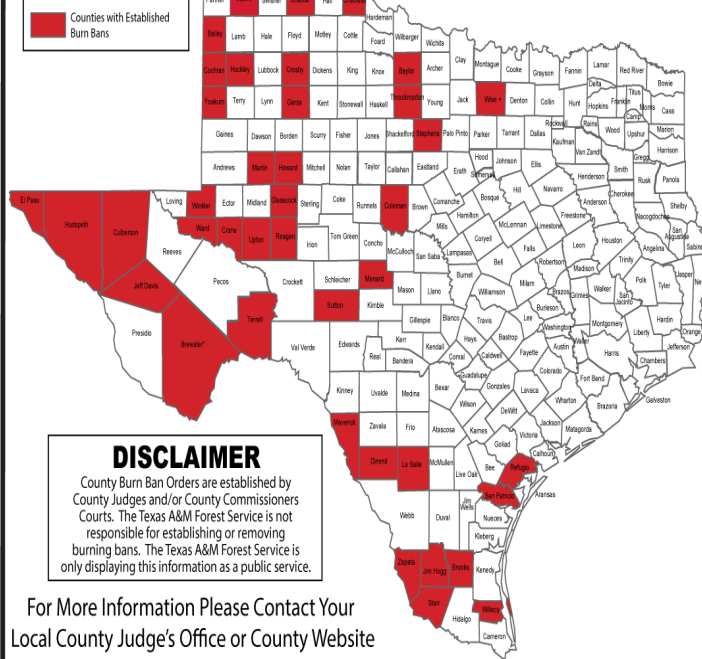
October 19, 2018



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 44

Armstrong
Baylor*
Brewster
Briscoe
Brooks
Castro
Childress
Cochran
Coleman
Crane
Crosby
Culberson
Dallam
Dimmit
Donley
El Paso
Garza
Glasscock
Hartley
Hockley
Howard
Hudspeth
Jeff Davis
Jim Hogg
La Salle
Martin
Maverick
Menard
Oldham
Reagan
San Patricio
Starr
Stephens
Sutton
Terrell
Throckmorton
Upton
Ward
Willacy
Winkler*
Wise*
Yoakum
Zapata



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

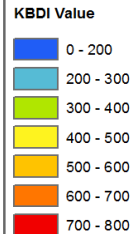
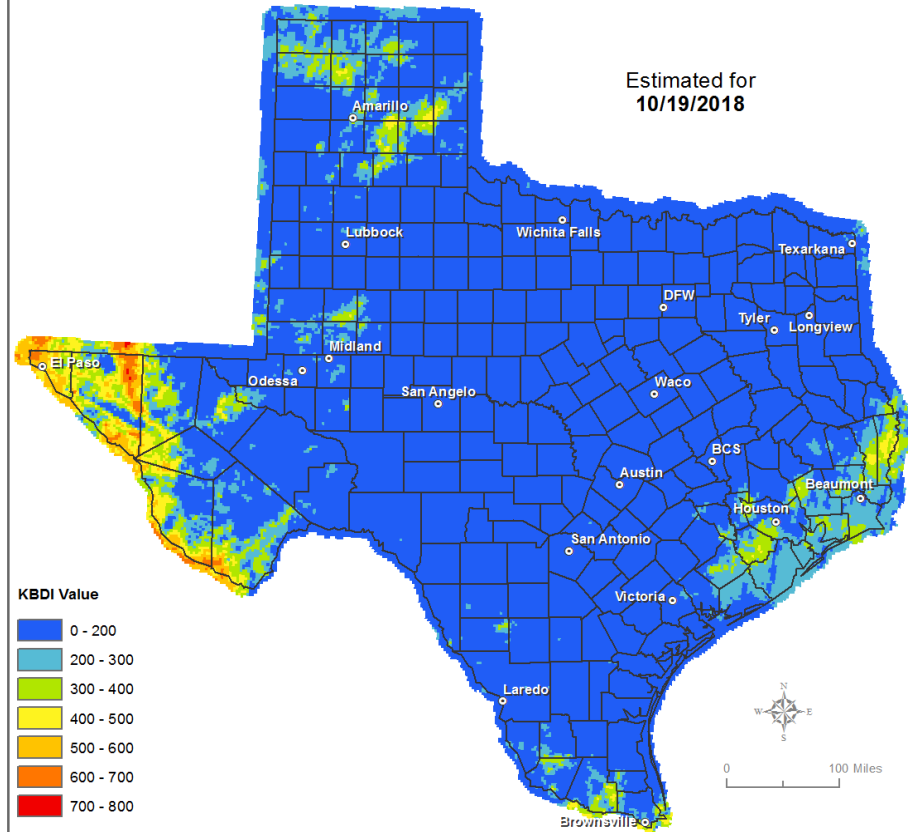
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/19/2018



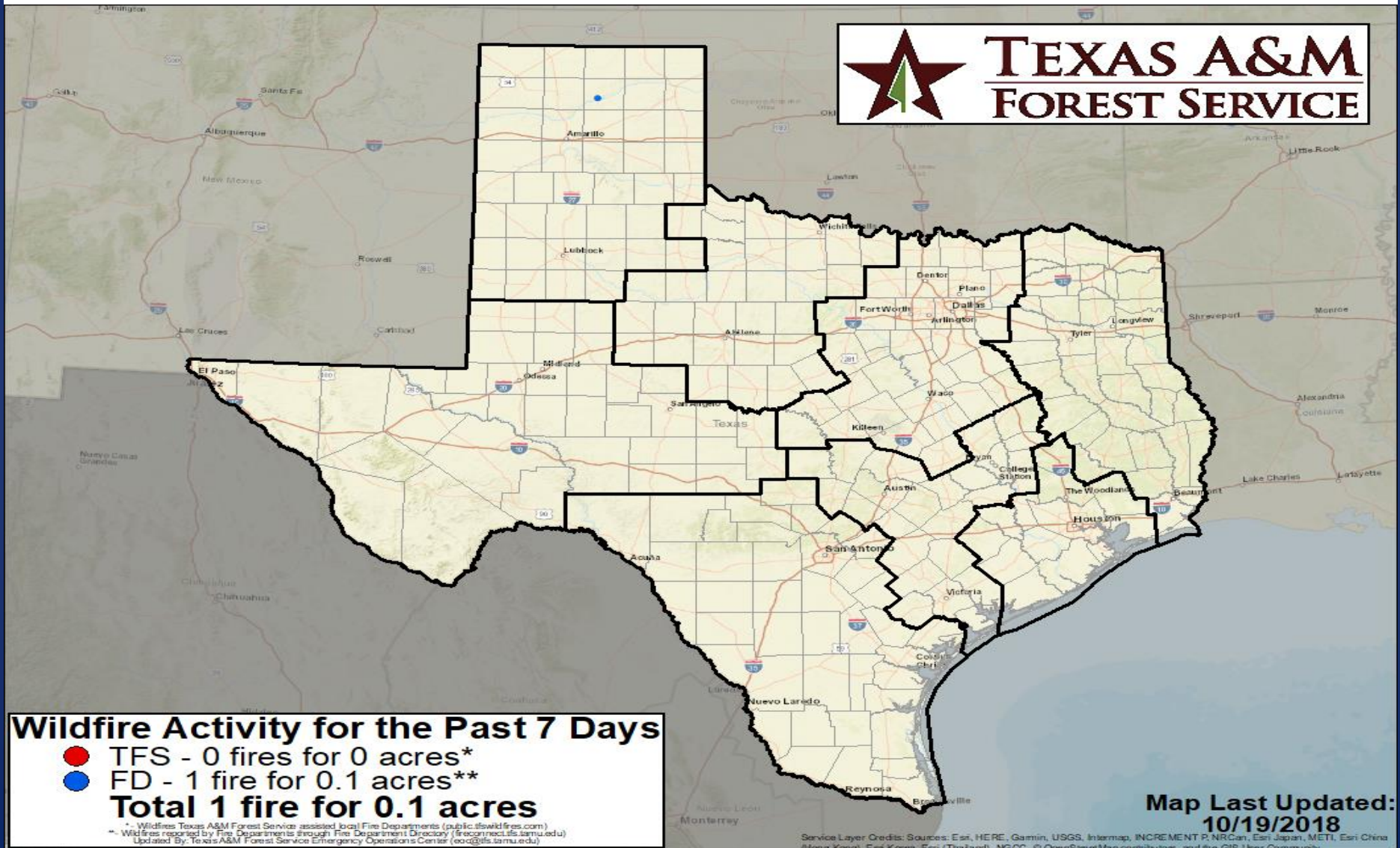
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 971 (no change) fires and 231,578 (no change) acres destroyed this year. There are 44 (no charge) counties with burn bans. The Keetch–Byram Drought Index list 2 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/03/18	10/20/18	Community Emergency Response Team (CERT)	G-317	Buda
10/16/18	11/01/18	Community Emergency Response Team (CERT)	G-317	Del Valle
10/19/18	10/21/18	Wide Area Search	PER-213	Fort Worth
10/20/18	10/20/18	Mobilizing Faith-Based Community Organizations in Preparing for Disaster	MGT-405	Kingsville
10/20/18	10/21/18	Community Emergency Response Team Train the Trainer	E/L/G-428	San Antonio

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/20/18	10/20/18	Cherokee County Public Health Department/ Jacksonville	Full-scale: Cherokee County Health Department PD Set Up
10/21/18	10/21/18	Comal County Emergency Management	Full-scale: Comal County 2018 Joint Full-scale Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/28/18	10/21/18	Dallas	State Fair of Texas
10/18/18	10/21/18	Tyler	Texas Rose Festival
10/19/18	10/21/18	Austin	Formula 1 2018 United States Grand Prix